

DØ performance graphs explanation.

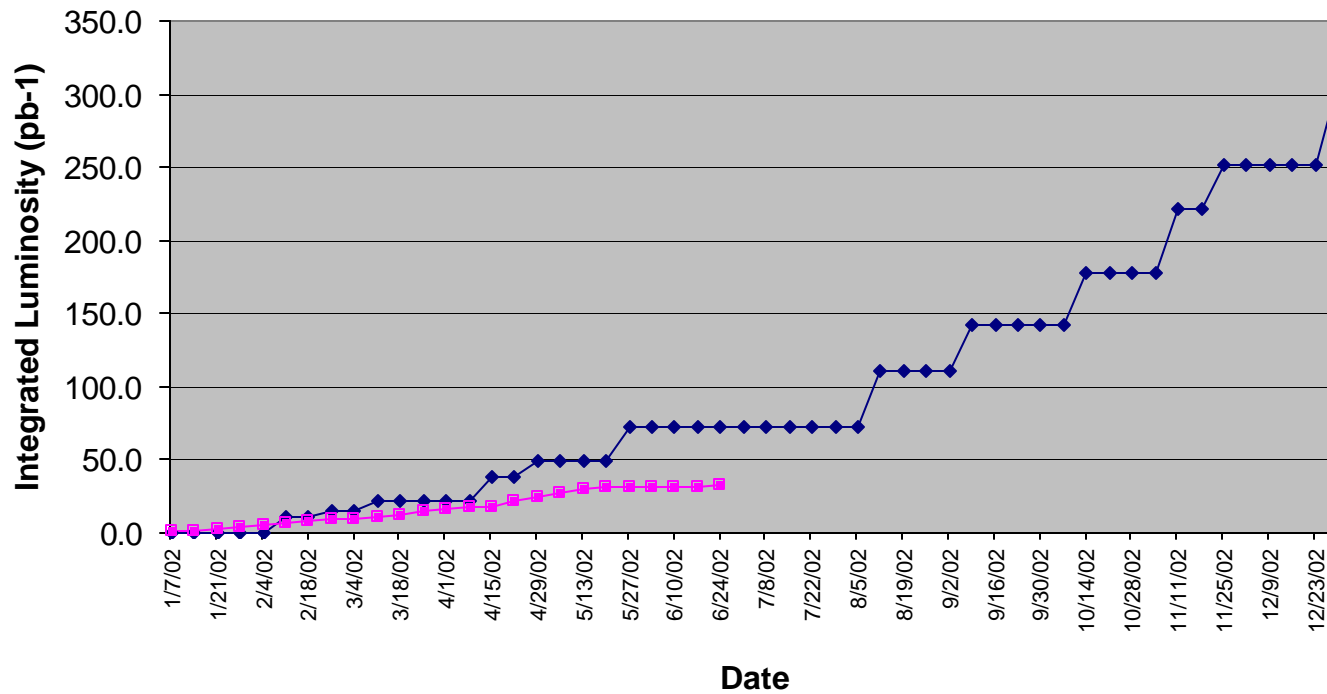
- Integrated luminosity as projected by BD and delivered lumi at DØ. There is a long time scale and short time scale graph.
- “DØ live TFW”: fraction of lum when Trigger Framework is ready to take next event. A run has to be going.
- “DØ Operations Average L1 Live lumi”: Average live time fraction of Trigger Framework based on zero bias events
- Average Readout Rate (from DAQ system) and Average Rate to tape (from data logger)

All information is based on numbers averaged over a week. This information can be found at:

<http://d0onlinelx.fnal.gov/www/groups/lum/reports/>

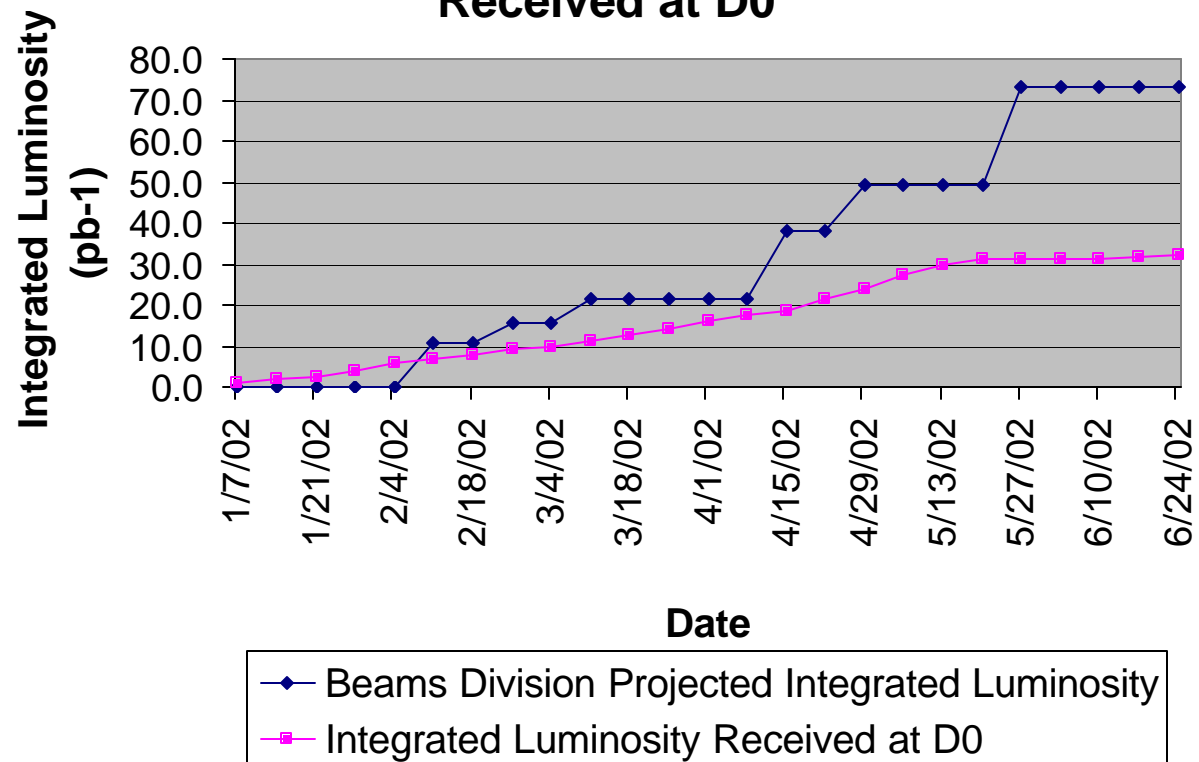
Beams Division Projected Integrated Luminosity Vs. Integrated Luminosity Received at D0

Period: January 7, 2002 Through January 5, 2003



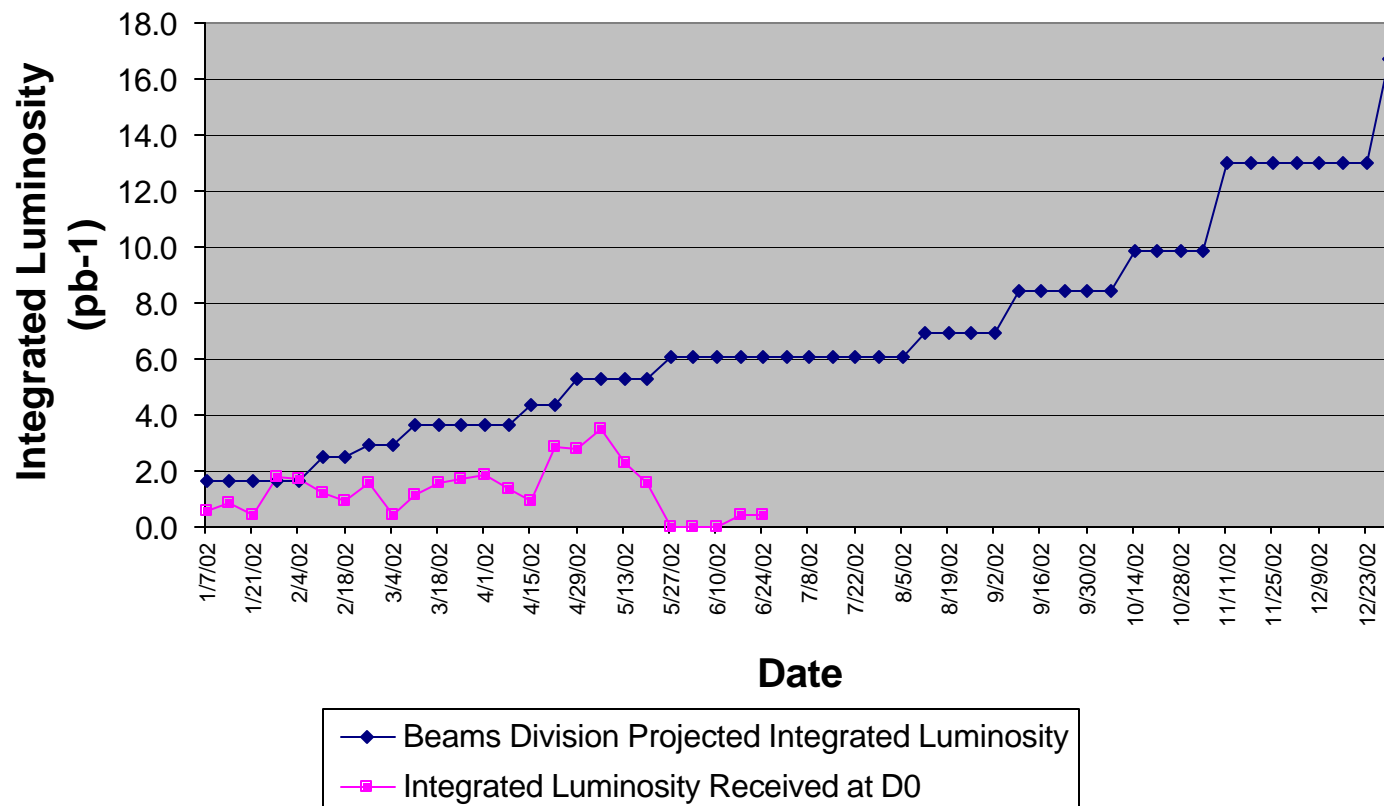
- ◆ Beams Division Projected Integrated Luminosity
- Integrated Luminosity Received at D0

Beams Division Projected Integrated Luminosity Vs. Integrated Luminosity Received at D0

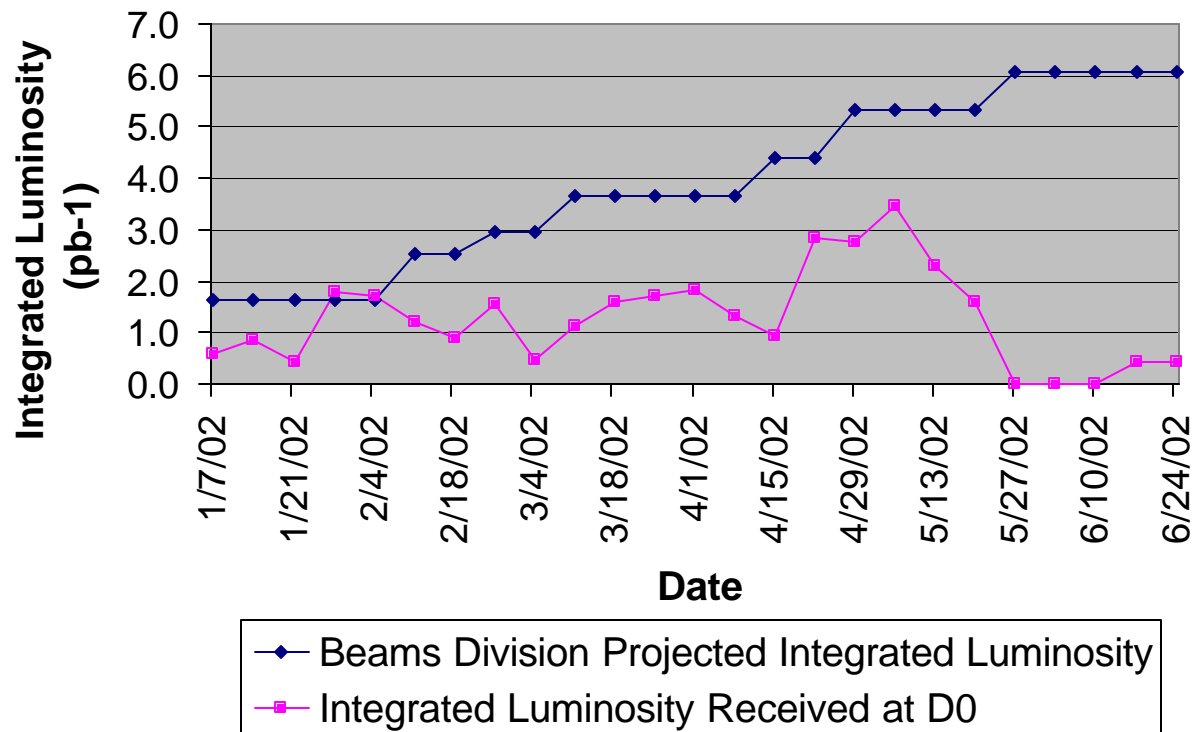


Beams Division Weekly Projected Integrated Luminosity Vs. Weekly Integrated Luminosity Received at D0

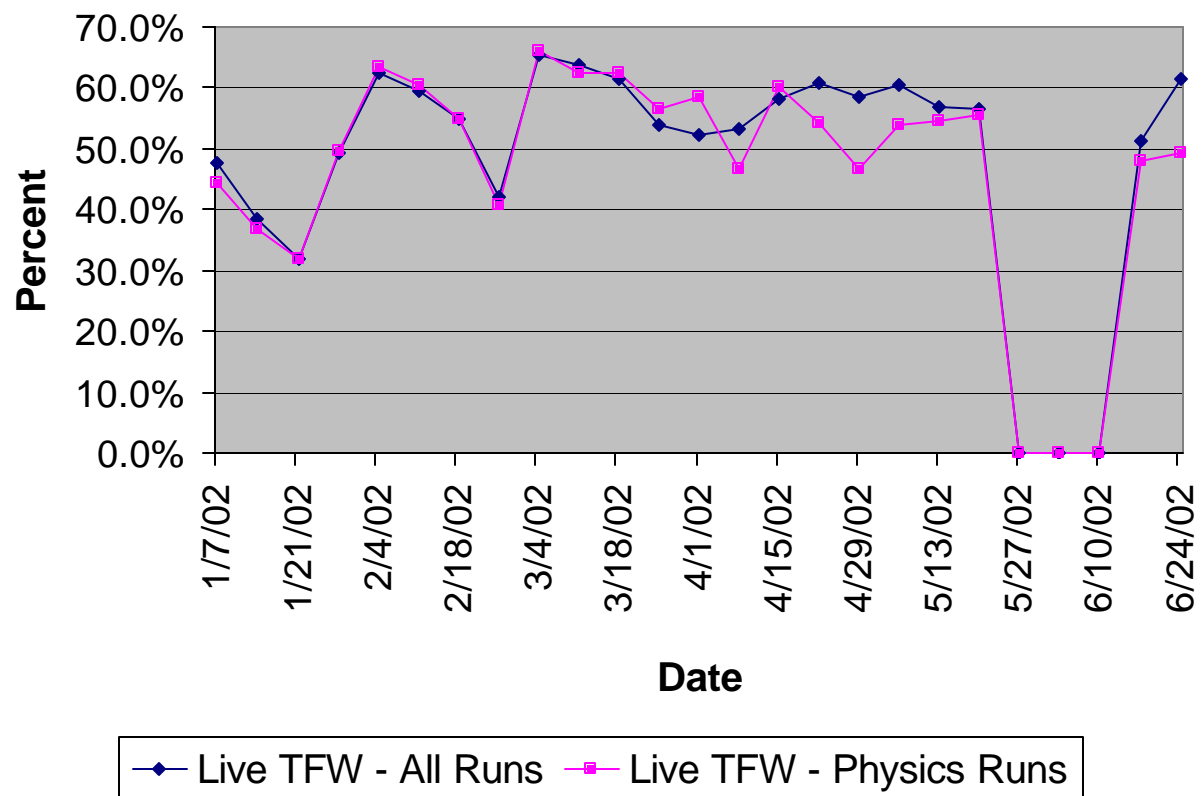
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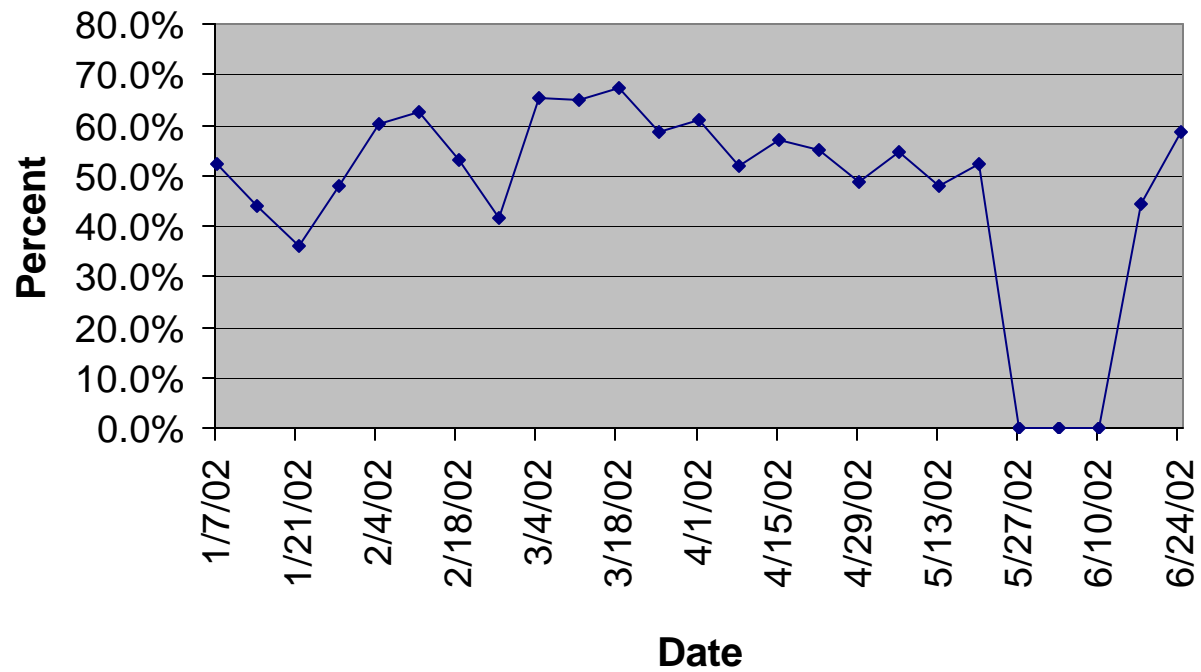
Beams Division Weekly Projected Integrated Luminosity Vs. Weekly Integrated Luminosity Received at D0



D0 Live TFW - All Runs and Physics Runs



D0 Operations Average L1 Live Luminosity



—◆— Average L1 Live Luminosity

D0 Operations Average Rate to Tape

